

# Hazardous Waste Permitting Activities 1st Quarter Update

Presented to the Underground Storage Tanks and Solid Waste Disposal Control Board

#### Introduction

Tennessee statute requires a quarterly update on the **timeliness** of permit processing by the DSWM to be provided to the Board. This report is for the state's 1<sup>st</sup> Quarter running from July 1, 2018 to September 30, 2018.

Tennessee regulations specify **time limits** for applications:

- Completeness reviews/determinations
- Approval or denial (Class 2 modifications and new commercial applications)
- For the following:
  - Part B permit applications
  - Class 1 and <sup>1</sup>1 permit modifications
  - Class 2 permit modifications
  - Class 3 permit modifications
- TDEC issues Notice of Deficiencies/Comments if submittal is incomplete



#### <u>Part B Permit Application Reviews Required by Regulation</u> July 1, 2018 to September 30, 2018

	PART B APPLICATIONS	RECEIVED	180 DAY INITIAL REVIEW REQUIRED BY REGULATION	NOTICE OF DEFICIENCY/ REVIEWED BY	RESPONSES DUE BY APPLICANT	DETERMINED COMPLETE
1.	Eastman Chemical Co. TNHW-137	3/22/18	9/18/18	9/14/18	10/29/18	
2.	Excel TSD TNHW-138	4/19/18	10/16/18	10/15/18	12/19/18	
3.	Yale TNHW-140	8/31/18	2/27/19			



### Modification Application Reviews Required by Regulation July 1, 2018 to September 30, 2018

	CLASS 1 & <sup>1</sup> 1 MODIFICATIONS	RECEIVED	60 DAY REVIEW REQUIRED BY REGULATION	REVIEWED BY	NOTICE OF DEFICIENCY/ COMMENTS	ISSUED
1.	Nuclear Fuel Services TNHW-157	8/21/18	10/22/18	8/22/18		8/30/18
2.	EnergySolutions TNHW-171	9/17/18	11/16/18	9/25/18		9/28/18

Can include correcting minor errors in the permit, upgrading plans and records maintained, or routine changes to the facility or its operation.



### Modification Application Reviews Class 1 and 11 by Type July 1, 2018 to September 30, 2018 (cont.)



### Modification Application Reviews Required by Regulation July 1, 2018 to September 30, 2018 (cont.)

	CLASS 2 MODIFICATION	RECEIVED	NOTICE OF DEFICIENCY/ COMMENTS	PUBLIC NOTICE DOCUMENTATION/ REVISIONS RECEIVED	90 DAY APPROVAL/ DENIAL REQUIRED BY REGULATION	ISSUED
1.	Kilgore Flares Temporary Authorization	8/9/18				8/21/18

Can include up to 25% increase in capacity, new wastes not requiring new waste management practices, or improvement of design of units or management practices.



## Modification Application Reviews Required by Regulation July 1, 2018 to September 30, 2018 (cont.)

CLASS 3 MODIFICATIONS	RECEIVED	180 REVIEW REQUIRED BY REGULATION	REVIEWED BY	NOTICE OF DEFICIENCY/ COMMENTS	COMPLETE	DRAFTING TO PUBLIC NOTICE (45 DAY)
None						

Can include increases >25% in capacity, new wastes that require changes in unit design or management practices, substantial changes to liner and leachate collection/detection systems, or substantial changes to groundwater monitoring systems or incinerator operating conditions.



#### For Additional Information

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